About The New England Common Assessment Program

ENGLAND results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2012 **Beginning of Grade 3 NECAP Tests**

Grade 3 Students in 2012-2013

School Results

School: Sherwood Heights Elementary

District: Auburn School Department

Code: 1007-1143



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013 **Grade Level Summary Report**

School: **Sherwood Heights Elementary** District: **Auburn School Department**

State: Maine Code: 1007-1143

DARTICIDATION :- NECAR					Number	•							Pe	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District	t		State	
Students enrolled on or after October 1		45			260			13,593			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	45	45	1	252	253		13,230	13,255	;	100	100		97	97		97	98	
With an approved accommodation	12	13		52	54		2,554	2,640	, , ,	27	29	r !	21	21	r 1 1	19	20	
Current LEP Students	0	0		17	19		434	451	· · ·	0	0	· ·	7	8		3	3	
With an approved accommodation	0	0		10	12	:	189	206	, , ,			r 1 1	59	63	f 1 1	44	46	
IEP Students	13	13		47	46		1,951	1,958	: : :	29	29	1	19	18	1 1 1 1	15	15	
With an approved accommodation	9	10		33	33		1,430	1,452	, , ,	69	77	f 1 1 1	70	72	t 1 1	73	74	
Students not tested in NECAP	0	0		8	7		363	338		0	0	1	3	3	1 1 1 1	3	2	
State Approved	0	0		6	6		214	204				1	75	86		59	60	1
Alternate Assessment	0	0		6	6		188	184	, ,			1	100	100	r	88	90	
First Year LEP	0	0		0	0		6	0	,			f 1	0	0	r	3	0	
Withdrew After October 1	0	0	1	0	0	:	0	0	, , ,			f 1	0	0	r	0	0	
Enrolled After October 1	0	0	1	0	0	:	0	0	, , ,			f 1	0	0	r	0	0	
Special Consideration	0	0	1	0	0	:	20	20	, , ,			f 1	0	0	r	9	10	
Other	0	0		2	1		149	134	, ,			1	25	14	r r	41	40	:

NECAD DECILITE

						Schoo	ol									Dist	trict					Sta	ate														
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	el 3	Lev	Level 2												Level 1 M				Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score												
READING	45	0	0	45	1	2	29	64	7	16	8	18	342	252	8	55	20	17	342	13,230	12	56	20	12	345												
МАТН	45	0	0	45	3	7	17	38	15	33	10	22	339	253	13	44	26	18	342	13,255	15	47	23	15	343												
WRITING						1 1 1 1 1 1																															

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013

Reading Results

School: Sherwood Heights Elementary

District: Auburn School Department

State: Maine Code: 1007-1143

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 357–380)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 340-356)

Partially Proficient (Level 2)

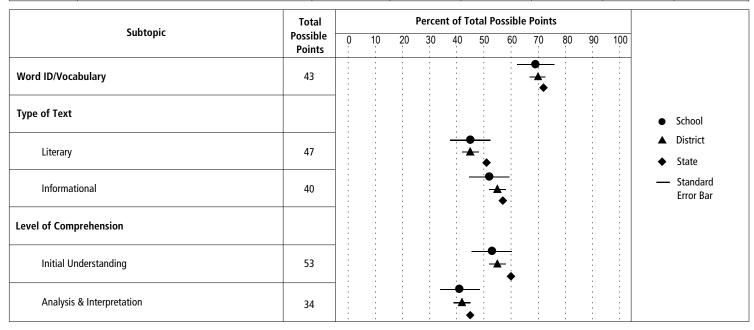
Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 331–339)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 300-330)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School					1								
2010-11	54	0	1	53	0	0	27	51	16	30	10	19	339
2011-12	64	1 :	1	62	11	18	32	52	11	18	8 :	13	345
2012-13	45	0	0	45	1	2	29	64	7	16	8	18	342
Cumulative Total	163	1	2	160	12	8	88	55	34	21	26	16	342
District													
2010-11	261	3	2	256	20	8	139	54	60	23	37	14	343
2011-12	311	7	3	301	51	17	162	54	54	18	34	11	346
2012-13	260	6	2	252	19	8	138	55	51	20	44	17	342
Cumulative Total	832	16	7	809	90	11	439	54	165	20	115	14	344
State													
2010-11	13,431	249	114	13,068	1,500	11	7,635	58	2,515	19	1,418	11	345
2011-12	13,341	222	85	13,034	2,375	18	7,036	54	2,299	18	1,324	10	346
2012-13	13,593	214	149	13,230	1,631	12	7,436	56	2,635	20	1,528	12	345
Cumulative Total	40,365	685	348	39,332	5,506	14	22,107	56	7,449	19	4,270	11	345





Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013 Disaggregated Reading Results

School: Sherwood Heights Elementary
District: Auburn School Department

State: Maine Code: 1007-1143

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	el 2	Le	vel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	· : %	N	: %	N	%	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students	45	0	0	45	1	2	29	64	7	16	8	18	342	252	8	55	20	17	342	13,230	12	56	20	12	345
Gender								1				! !					1	1				1 1 1	1	1 1 1	
Male	24	0	0	24	0	0	15	63	4	17	5	21	341	125	7	54	20	19	341	6,817	10	55	22	14	343
Female	21	0	0	21	1	5	14	67	3	14	3	14	344	127	8	56	20	16	343	6,413	15	58	18	9	347
Not Reported	0	0	0	0		:	'-	:					344	0		:	. 20	:	343	0,413	13	:	10		347
Race/Ethnicity																						1		· ·	
Hispanic or Latino	1	0	0	1		:		:						6		:	:			239	11	47	26	15	343
Not Hispanic or Latino								1								1									
American Indian or Alaskan Native	0	0	0	0		:	İ	1			İ	:		l 1		1	:			114	4	57	26	13	342
Asian	0	0	0	0		:	İ	1			İ	:		4		1	:			223	19	50	20	12	346
Black or African American	4	0	0	4		:	İ	1			İ	:		27	4	37	19	41	335	445	4	39	28	29	337
Native Hawaiian or Pacific Islander	0	0	0	0				1						1		1		1		18	6	50	28	17	341
White	38	0	0	38	1	3	23	[:] 61	7	18	7	18	342	211	8	57	20	15	343	11,991	13	57	19	11	345
Two or more races	2	0	0	2		:	23		'		'		3.2	2					5.5	200	16	52	19	14	345
No Race/Ethnicity Reported	0	0	0	0				-				! !		0		-	:	1		0				· · ·	5.5
LEP Status						:						:					:	:				!	-	! !	
Current LEP student	0	0	0	0		:		1				:		17	6	24	24	47	332	434	4	39	27	30	336
Former LEP student - monitoring year 1	0	0	0	0		:		1				:		0						10	40	30	20	10	353
Former LEP student - monitoring year 2	0	0	0	0										0						6					
All Other Students	45	0	0	45	1	2	29	64	7	16	8	18	342	235	8	57	20	15	343	12,780	13	57	20	11	345
IEP																								!	
Students with an IEP	13	0	0	13	0	0	5	38	3	23	5	38	334	47	2	28	26	45	332	1,951	2	31	29	38	334
All Other Students	32	0	0	32	1	3	24	75	4	13	3	9	346	205	9	61	19	11	345	11,279	14	61	18	7	347
SES																						1		!	
Economically Disadvantaged Students	33	0	0	33	0	; 0	18	; 55	7	21	8	24	339	157	3	; 50	26	20	339	6,810	7	52	24	17	342
All Other Students	12	0	0	12	1	8	11	92	0	0	0	0	352	95	15	62	11	13	347	6,420	18	61	16	6	348
Migrant												! !					1	1				1	1	 - 	
Migrant Students	0	0	0	0		:		1						0		1	:			5		1	1		
All Other Students	45	0	0	45	1	2	29	64	7	16	8	18	342	252	8	55	20	17	342	13,225	12	56	20	12	345
Title I																						1	1		
Students Receiving Title I Services	8	0	0	8			İ	1						40	0	23	40	38	334	4,261	6	46	29	19	340
All Other Students	37	o o	Ö	37	1	3	27	73	4	11	5	14	344	212	9	61	17	14	344	8,969	15	61	16	8	347
504 Plan								:														1	1	!	
Students with a 504 Plan	0	0	0	0		1		1						7		1				265	10	61	19	10	346
All Other Students	45	0	0	45	1	. 2	29	64	7	16	8	18	342	245	7	55	21	18	342	12,965	12	56	20	12	345

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013 Mathematics Results

School: Sherwood Heights Elementary

District: Auburn School Department

State: Maine Code: 1007-1143

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 353–380)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 340–352)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 332–339)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 300–331)

ſ	Enrolled	NT Approved	NT Other	Tested	Lov	el 4	Leve	al 2	Lov	el 2	Lev	ما 1	Mean
	N	N N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11	54	0	1	53	2	4	31	58	12	23	8	15	341
2011-12	64	: 1 :	1	62	10	16	34	55	11	18	7 :	11	345
2012-13	45	0	0	45	3	7	17	38	15	33	10	22	339
Cumulative Total	163	1	2	160	15	9	82	51	38	24	25	16	342
District													
2010-11	261	2	2	257	37	14	123	48	67	26	30	12	343
2011-12	311	5 :	2	304	52	17	137	45	69	23	46	15	343
2012-13	260	6	1	253	32	13	111	44	65	26	45	18	342
Cumulative Total	832	13	5	814	121	15	371	46	201	25	121	15	343
State													
2010-11	13,431	190	120	13,121	2,108	16	5,962	45	3,100	24	1,951	15	343
2011-12	13,341	202	78	13,061	2,294	18	6,048	46	2,789	21	1,930	15	343
2012-13	13,593	204	134	13,255	1,988	15	6,183	47	3,038	23	2,046	15	343
Cumulative Total	40,365	596	332	39,437	6,390	16	18,193	46	8,927	23	5,927	15	343

	Total				Percer	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	74			:			-	-1	_		:		School
Geometry & Measurement	21					_	•					1	▲ District◆ State
Functions & Algebra	21						÷ :	÷					— Standard Error Bar
Data, Statistics, & Probability	21					_	•	-					



Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2012-2013

Disaggregated Mathematics Results

School: Sherwood Heights Elementary

District: Auburn School Department

State: Maine Code: 1007-1143

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	vel 3	Lev	vel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean
	N	N	N	N	N	%	N	%	N	. %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students	45	0	0	45	3	7	17	38	15	33	10	22	339	253	13	44	26	18	342	13,255	15	47	23	15	343
Gender																		; 1							
Male	24	0	0	24	2	8	7	29	9	38	6	25	338	124	16	41	27	15	342	6,836	15	48	22	15	343
Female	21	0	0	21	1	. 5	10	48	6	29	4	19	340	129	9	47	24	20	341	6,419	15	45	24	16	342
Not Reported	0	0	0	0		:				:			3.0	0			: -:			0					"
Race/Ethnicity								1										1							
Hispanic or Latino	1	0	0	1										8				1		245	13	35	30	22	340
Not Hispanic or Latino		,	_	0										1		i				111		42		10	240
American Indian or Alaskan Native	0	0	0					1						4						114	6	42	33	18	340
Asian	0	0	0	0						i					4.5	. 12	24	42	225	225	23	41	21	15	344
Black or African American	4	0	0	4		;		;		;				26	15	12	; 31	42	335	453	6	24	; 33	37	335
Native Hawaiian or Pacific Islander	0	0	0	0	_			:						1				1		18	0	50	; 22	28	339
White	38	0	0	38	3	8	14	; 37	12	; 32	9	24	339	211	13	48	; 25	15	343	12,000	15	48	22	14	343
Two or more races No Race/Ethnicity Reported	0	0	0 0	0										2 0				1		200 0	10	50	23	18	341
LEP Status																									
Current LEP student	0	0	0	0				:						19	11	16	; 16	58	332	451	6	24	; 30	39	335
Former LEP student - monitoring year 1	0	0	0	0										0		:				10	40	30	20	10	349
Former LEP student - monitoring year 2	0	0	0	0										0		:				6					
All Other Students	45	0	0	45	3	7	17	38	15	33	10	22	339	234	13	46	26	15	342	12,788	15	47	23	15	343
IEP																									
Students with an IEP	13	0	0	13	1	8	3	23	4	31	5	38	335	46	4	26	30	39	335	1,958	4	29	28	39	335
All Other Students	32	0	0	32	2	6	14	44	11	34	5	16	340	207	14	48	25	13	343	11,297	17	50	22	11	344
SES						:		1		:						:	:	1					:		
Economically Disadvantaged Students	33	0	0	33	2	6	10	30	11	33	10	30	337	157	8	39	28	25	339	6,827	8	42	28	22	340
All Other Students	12	0	0	12	1	8	7	58	4	33	0	0	345	96	21	52	22	5	346	6,428	22	52	18	8	346
Migrant						:				:						:	:						:	i i	
Migrant Students	0	0	0	0				:						0						5					
All Other Students	45	0	0	45	3	7	17	38	15	33	10	22	339	253	13	44	26	18	342	13,250	15	47	23	15	343
Title I								1		:							:	1 1					:		
Students Receiving Title I Services	8	0	0	8		:	İ	:		:				40	3	30	28	40	335	4,279	7	38	31	25	339
All Other Students	37	0	0	37	2	5	17	46	12	32	6	16	340	213	15	46	25	14	343	8,976	19	51	19	11	345
504 Plan																		1							
Students with a 504 Plan	0	0	0	0		:	İ	:		:				7			:			265	14	54	18	14	343
All Other Students	45	0	0	45	3	. 7	17	38	15	33	10	22	339	246	13	43	26	18	341	12,990	15	47	23	15	343

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient